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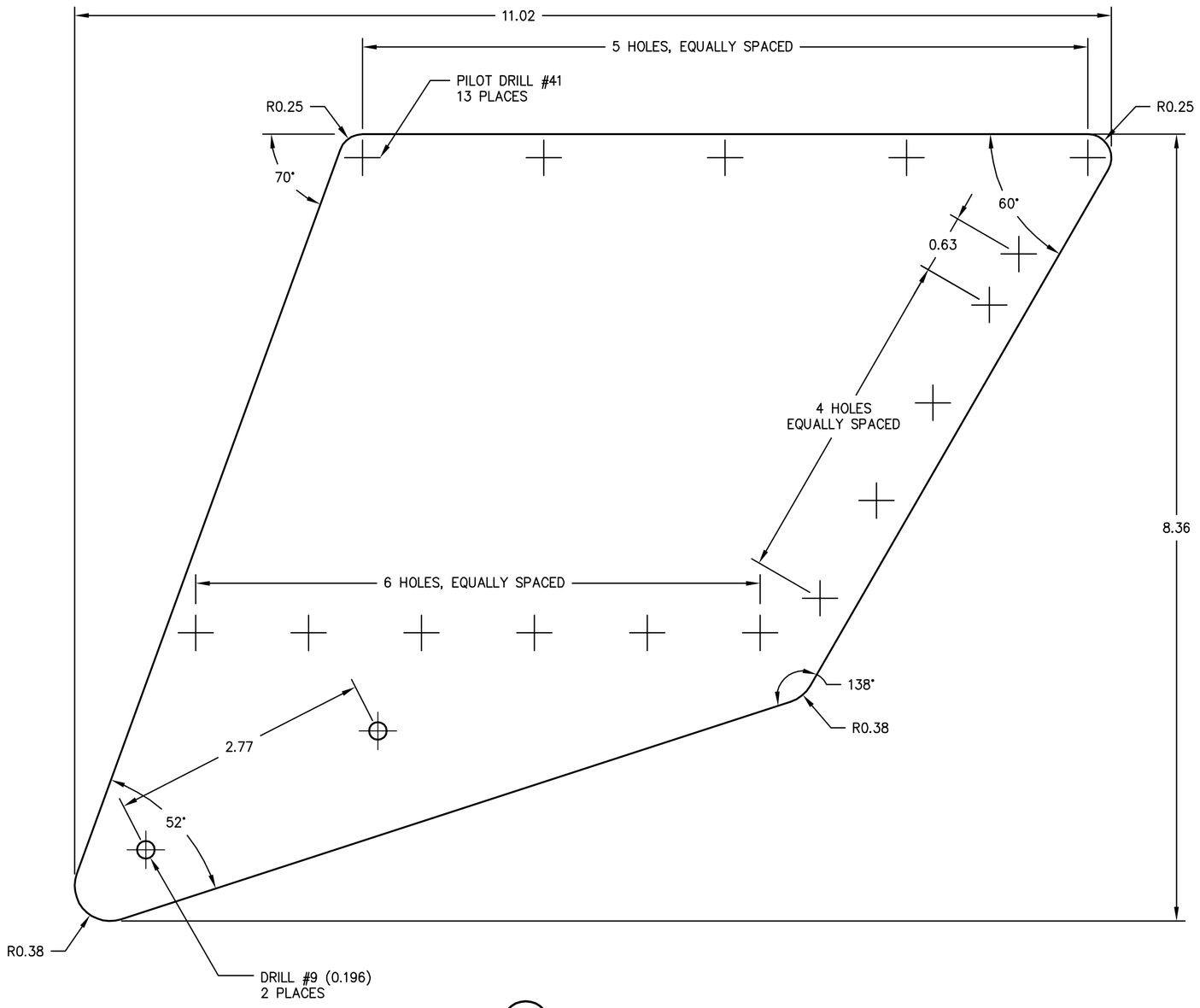
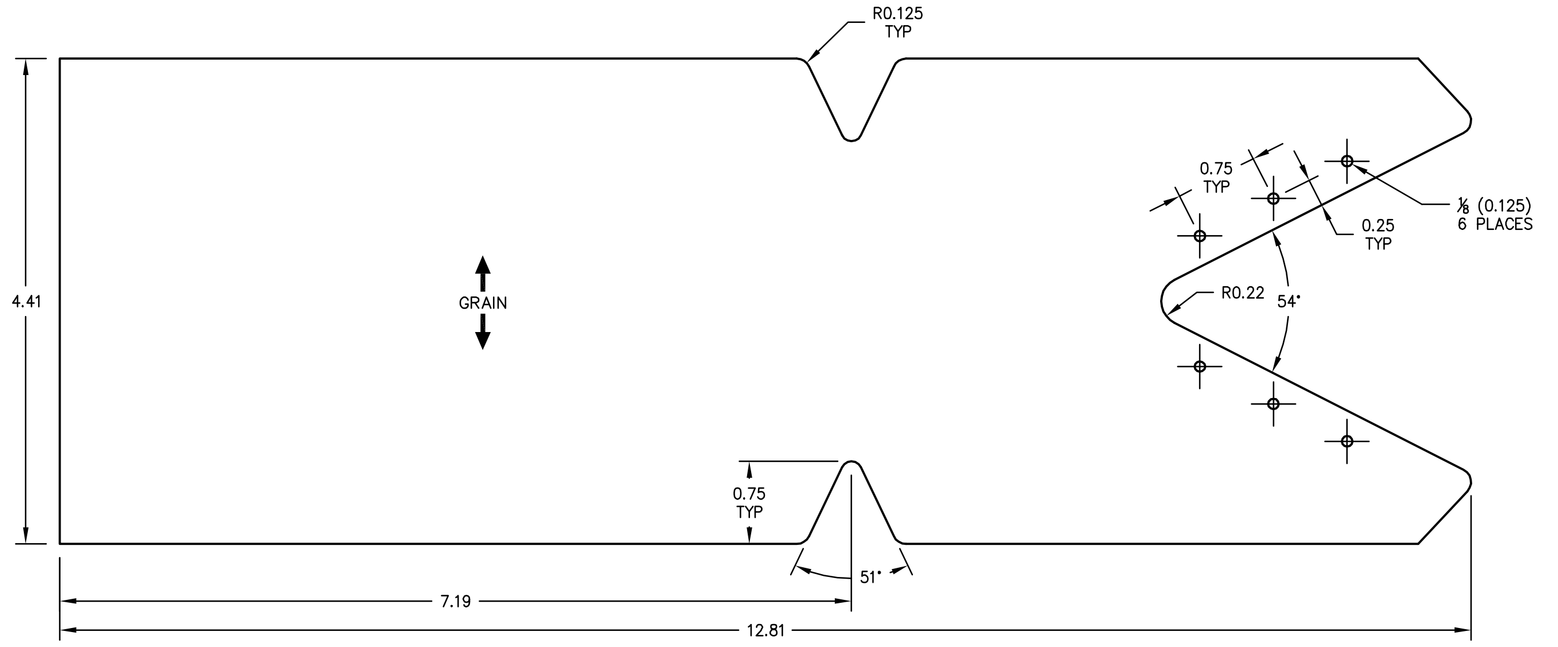
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE		
1	TITLE BLOCK UPDATED; FLAT PATTERNS FOR 02 AND 05 ADDED	BJC	30/07/2014
	CAP (03) CHANGED; BEND RADII UPDATED		

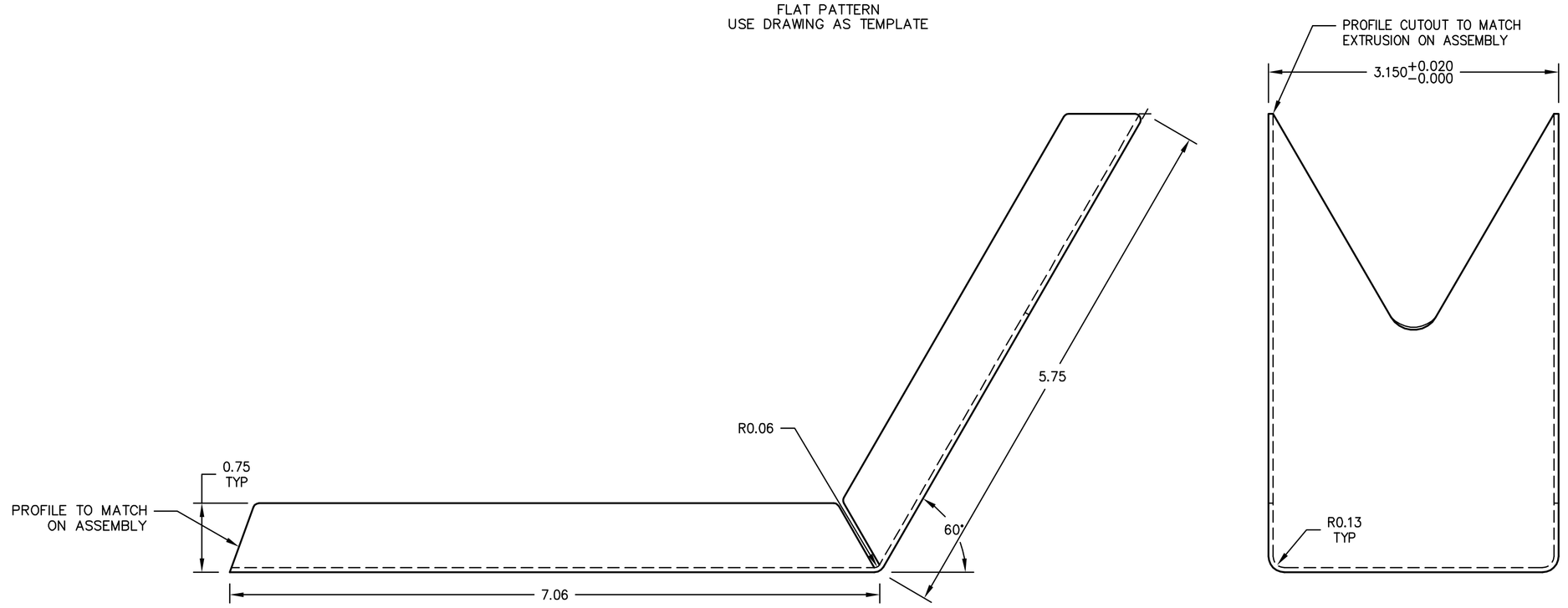


01 SHEET

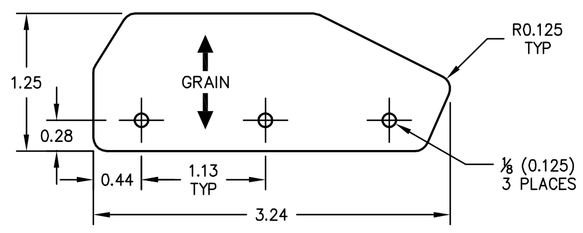
USE DRAWING AS TEMPLATE FOR FABRICATION



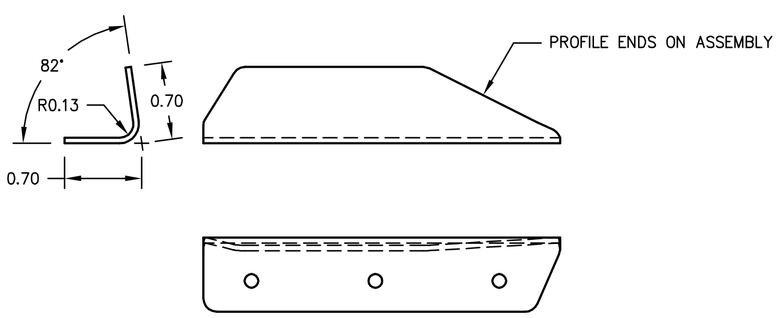
FLAT PATTERN
USE DRAWING AS TEMPLATE



02 CHANNEL

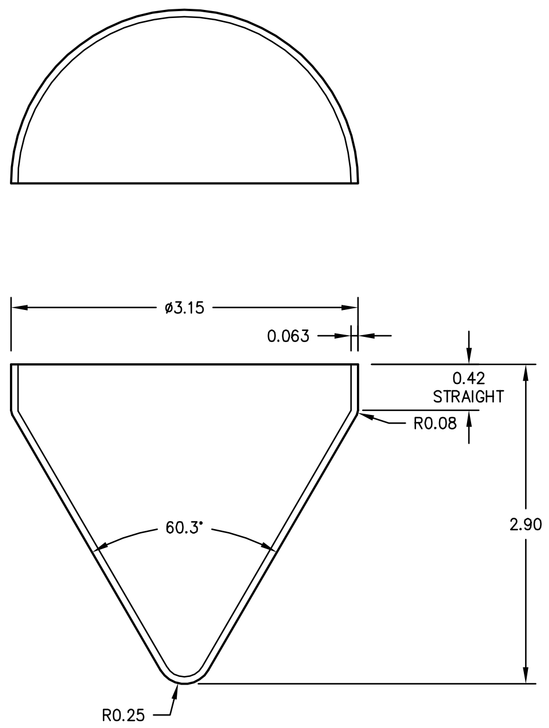


FLAT PATTERN
USE DRAWING AS TEMPLATE



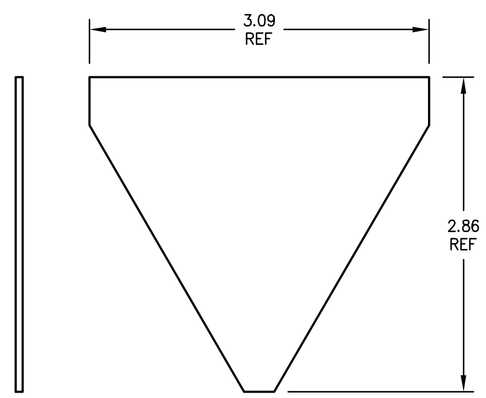
05 ANGLE

1 LEFT AND 1 RIGHT REQUIRED



04 CONE

PROFILE TO MATCH STEP EXTRUSION



03 CAP

PROFILE TO FIT 0.03 SMALLER THAN
OUTSIDE OF EXTRUSION 78240

NOTES

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. THOROUGHLY DEGREASE, ALODINE AND PRIME PARTS 01, 02, AND 05 PRIOR TO ASSEMBLY IF ASSEMBLY IS TO BE PAINTED.

QTY	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
	LIST OF MATERIALS					
2	82734–05	05	ANGLE	6061–T6 ALUMINUM	QQ–A–250/11	0.050 SHEET
1	82734–04	04	CONE	6061–T6 ALUMINUM	QQ–A–200/8	3.25 ROD
1	82734–03	03	CAP	6061–T6 ALUMINUM	QQ–A–250/11	0.050 SHEET
1	82734–02	02	CHANNEL	6061–T6 ALUMINUM	QQ–A–250/11	0.050 SHEET
2	82734–01	01	SHEET	6061–T6 ALUMINUM	QQ–A–250/11	0.050 SHEET

APPROVALS		DATE
DRAWN:	JEFF CLARKE	16 MAR 2010
CHECKED:	E. BURGOIN	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS ANGLES
X.XXX ±0.010 ±1/2°
X.XX ±0.03
X.X ±0.1

AERO DESIGN LTD.
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POWELL RIVER, BC, CANADA, V8A 0G3
TEL: 604.483.2376 www.aerodesign.ca

EUROCOPTER AS350 & AS355 SEREIS
FIXED CABIN STEP
PARTS FABRICATION

SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A1	82734	1